IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of Atty JRL-4271-100 Dkt. C# M# NOV 0 2 2007 TC/A.U. FROGGATT et al. 2877 Serial No. 10/520,818 Examiner: Connolly, Patrick J. Filed: July 25, 2007 Date: November 2, 2007 HETERODYNE OPTICAL SPECTRUM ANALYZER Title: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: RESPONSE/ELECTION This is a response/amendment/letter in the above-identified application and includes an attachment which is hereby incorporated by reference and the signature below serves as the signature to the attachment in the absence of any other signature thereon. ☐ Correspondence Address Indication Form Attached. Fees are attached as calculated below: Total effective claims after amendment 34 minus highest number x \$50.00 previously paid for 47 (at least 20) = \$0.00 (1202)/\$0.00 (2202) \$ Independent claims after amendment minus highest number previously paid for (at least 3) =0 x \$210.00 \$0.00 (1201)/\$0.00 (2201) \$ If proper multiple dependent claims now added for first time, (ignore improper); add \$370.00 (1203)/\$185.00 (2203) \$ Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s) One Month Extension \$120.00 (1251)/\$60.00 (2251) Two Month Extensions \$460.00 (1252)/\$230.00 (2252) Three Month Extensions \$1050.00 (1253/\$525.00 (2253) Four Month Extensions \$1640.00 (1254/\$820.00 (2254) Five Month Extensions \$2,230.00 (1255/\$1115.00 (2255) \$ Terminal disclaimer enclosed, add \$130.00 (1814)/\$65.00 (2814) \$ Applicant claims "small entity" status. ☐ Statement filed herewith Rule 56 Information Disclosure Statement Filing Fee \$180.00 (1806) 0.00 Assignment Recording Fee \$40.00 (8021) \$ 0.00 Other: 0.00 TOTAL FEE \$ 0.00 CREDIT CARD PAYMENT FORM ATTACHED. The Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Account No. 14-1140. A duplicate copy of this sheet is attached. 901 North Glebe Road, 11th Floor NIXON & VANDERHYE P.C. Arlington, Virginia 22203-1808 By Atty: John R. Lastova, Reg. No. 33,149 Telephone: (703) 816-4000 Facsimile: (703) 816-4100 JRL:maa Signature:

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In re Patent Application of

FROGGATT et al.

Atty. Ref.: 4271-100; Confirmation No. 2864

Appl. No. 10/520,818

TC/A.U. 2877

Filed: July 25, 2007

Examiner: Connolly, Patrick J.

For: HETERODYNE OPTICAL SPECTRUM ANALYZER

November 2, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

ELECTION WITH TRAVERSE

In response to the restriction requirement dated October 5, 2007, Applicants elect for examination claims 1-32, 46 and 47. It is not understood how the two sets of claims are viewed to be species. Although one might argue that claims 33-45 are directed to an invention that is patentably distinct from the invention recited in claims 1-32, 46 and 47, it is unclear how one would view these as separate species to a generic claim.

In any event, Applicants believe that the search necessary for claims 1-32, 46 and 47 will likely be very much the same as the search for claims 33-45. The Examiner is reminded of MPEP §803: "If the search and examination of all claims in an application can be made without serious burden, the Examiner <u>must</u> examine them on the merits, even though they include claims to independent or distinct inventions" (emphasis added).

Reconsideration of the restriction requirement is respectfully requested.